

180A-24P-O

INTERFACE A1 IN-AIR BUSHING

APPLICATION

For use in equipment insulated with air, typically for dry type transformers, motors, switchgear, capacitors...

TECHNICAL CHARACTERISTICS

Each bushing is tested for AC withstand and partial discharge prior to leaving the factory.

SPECIFICATIONS AND STANDARDS

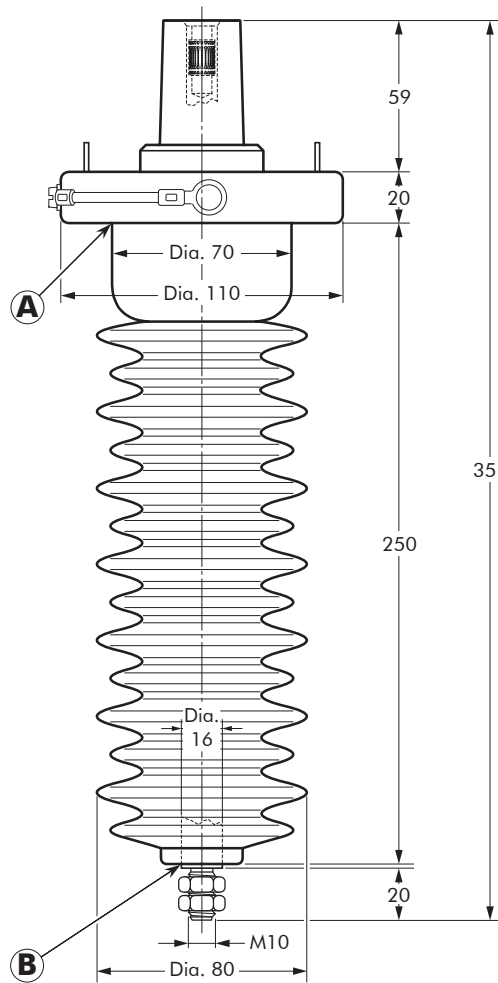
The plug-in type equipment bushings 180A-24P-O are moulded epoxy insulated parts and meet the requirements of CENELEC EN 50181, IEC 60071 and IEC 60137.

ORDERING INSTRUCTIONS

To order the equipment bushing, specify the type.
The bushings are supplied with an earth jumper.
To include the ring clamp, add:

- /B, if per British standards
- /D, if per German standards
- /F, if per French standards.

E.g. 180A-24P-O/F.



In mm.



6/10 (12) kV
6.35/11 (12) kV
8.7/15 (17.5) kV
12/20 (24) kV
12.7/22 (24) kV

Up to 24 kV - 250 A

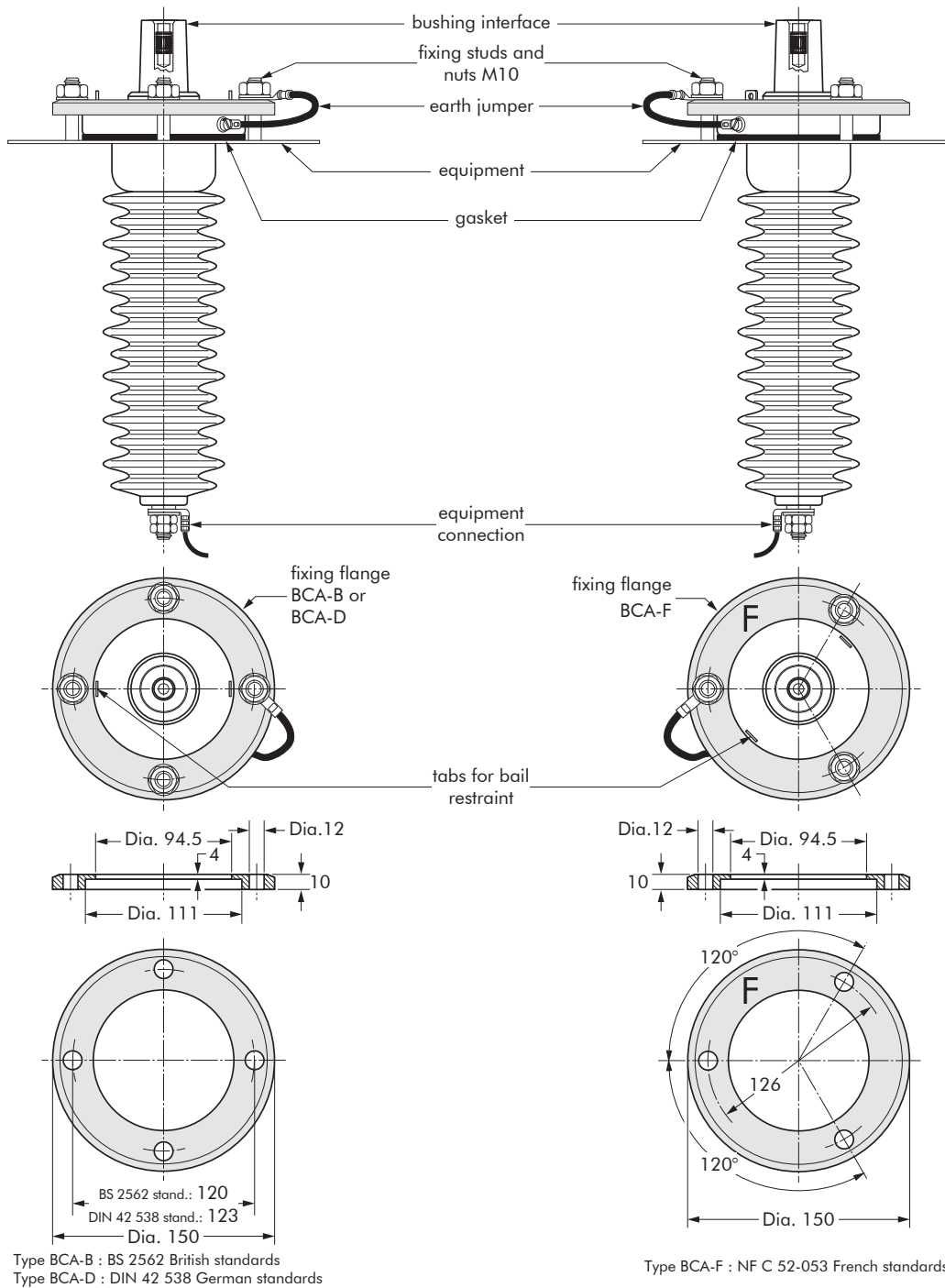
EUROMOLD®

Equipment bushing type	Voltage U_m (kV)	Current I_r (A)	Creepage distance A-B (mm)
180A-24P-O	12	250	630
180A-24P-O	24	250	630

02/2020

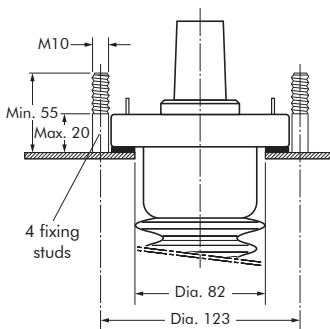
FIXINGS FOR EQUIPMENT BUSHINGS

180A-24P-O IN-AIR BUSHING



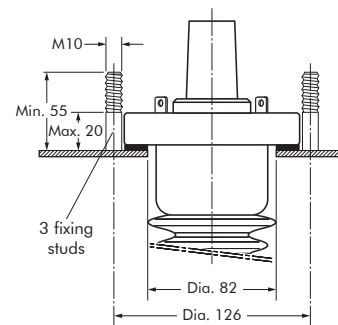
FIXING DIMENSIONS STANDARDS DIN 42 538

German standards.



FIXING DIMENSIONS STANDARDS NF C 52-053

French standards.



In mm.